

CONVERSION  
SCALES

Feet Meters



Feet Meters



To convert feet to meters  
multiply by 3.048

To convert meters to feet  
multiply by 3.2808

Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and Massachusetts Geodetic Survey

Topography by planetable surveys 1943. Revised from  
aerial photographs taken 1969. Field checked 1971

Selected hydrographic data compiled from USC&GS Chart 248 (1971)  
This information is not intended for navigational purposes

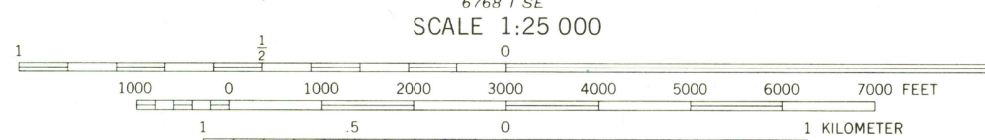
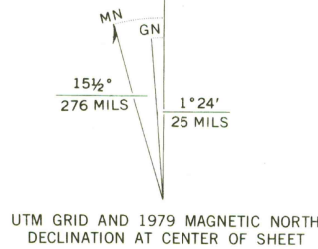
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Massachusetts coordinate system,  
mainland zone

1000-meter Universal Transverse Mercator grid,  
zone 19

Boundaries in tidewater areas from information supplied  
by Massachusetts Department of Public Works

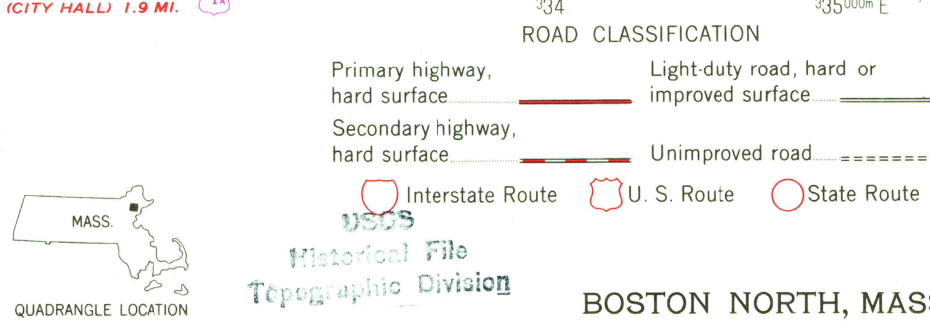
Red tint indicates areas in which only landmark buildings are shown

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 9.5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



Revisions shown in purple compiled in cooperation with State of  
Massachusetts agencies from aerial photographs taken 1977 and other  
source data. This information not field checked. Map edited 1979

QUADRANGLE LOCATION  
BOSTON NORTH, MASS.  
N4222.5—W7100.7.5

1971  
PHOTOREVISED 1979  
AMS 6768 I NE—SERIES V814

FEB - 8 1980

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